



A Nationally Accredited Agency

Certificate/Report of Evaluation

Manufacturer: Fluke
Model: 77 Series III
Description: Multimeter
Serial Number: 75350847
Technician: Stewart M. Robertson
Report Number: 2-75350847

Test Results: Passed
Date Checked: 09-11-2002
Due Date: 09-11-2003
Received: In tolerance
Returned: In tolerance

Reference Used

<u>Manufacturer</u>	<u>Model</u>	<u>Description</u>	<u>Cal Date</u>	<u>Due Date</u>
Fluke	45	Multimeter	12-11-2001	12-11-2002

Test Data

<u>Test Points</u> (BAC DataMaster #921012)	<u>Reference</u>	<u>Test Meter</u>	<u>Acceptable Range</u>
TP1 and TP5 (Sample Chamber Board)	2.40 V _{DC}	2.399 V _{DC}	+/- 0.3% (2.39 - 2.41 V _{DC})
TP0 and TP2 (CPU Board)	2.00 V _{DC}	1.998 V _{DC}	+/- 0.3% (1.99 - 2.01 V _{DC})
TP4 and bottom of R45 (Detector Board)	120.0 V _{DC}	120.0 V _{DC}	+/- 0.3% (119.6 - 120.4 V _{DC})

Comments: AS FOUND DATA IN TOLERANCE. NO ADJUSTMENT REQUIRED.